IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Paul A. RENHOWE, et al.

Title: HETEROCYCLIC

COMPOUNDS

Patent No.: 7,138,409

Issue Date: 11/21/2006

Examiner: Zinna N. Davis

Art Unit: 1625

Confirmation 5004

Number:

REQUEST FOR CERTIFICATE OF CORRECTION FOR PTO MISTAKE PURSUANT TO 37 C.F.R. § 1.322(a)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed, in duplicate, is a Certificate of Correction, Form PTO-1050, for United States Patent Number 7,138,409 issued November 21, 2006. The following Patent Office printing errors appear in the issued patent:

IN THE SPECIFICATION

The exact column and line number where the errors in the issued patent are shown correctly in the application are:

Column 11, Line 62: Delete "carboN(s) or hydrogeN(s)" and replace with --carbon(s) or hydrogen(s)-- as written in the application on page 20, paragraph 46, line 2.

<u>Column 13, Line 2:</u> Delete " $-C(H)_2C-C(CH_3)$," and replace with— $-C(H)_2C = C(CH_3)$,— as written in the application on page 22, paragraph 51, line 5. Column 14, Line 9: Delete "0.3" and replace with -3-- as written in the application on page 24, paragraph 55, line 4.

Column 33, Line 50: Delete "—N(aryl)₂ groups," as written in the application on page 56, paragraph 136, line 5.

Column 39, Line 39: Delete

Scheme 2.

and replace with

Scheme 2.

-- as written in

the application on page 65, paragraph 155.

Column 57, Line 14: Delete "2-vl]-1,7-naphthyridin-2(" and replace with --2-vl]-1,7naphthyridin-2(1H)-one:-- as written in the application on page 91, paragraph 233, line 9.

Column 57, Line 20: Delete "2-yl]-1,5-naphthyridin-2(" and replace with --2-yl]-1,5naphthyridin-2(1H)-one; -- as written in the application on page 91, paragraph 233, line 14.

Applicant submits that the above changes would not constitute new matter, and correction thereof would not require reexamination.

Pursuant to 37 C.F.R. §1.322, Applicant requests that the enclosed Certificate of Correction be approved.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 50-2350.

Respectfully submitted,

Date March 19, 2007

FOLEY & LARDNER LLP Customer Number: 23524

Telephone: (608) 258-4303

Facsimile: (608) 258-4258 Registration No. 44,932

Joseph P. Meara

By Joseph Media

Attorney for Applicant

MODIFIED PTO/SB/44 (04-05)

Approved for use through 04/30/2007. OMB 0651-0033

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(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7.138,409

APPLICATION NO. : 10/823,995

DATED : 11/21/2006

INVENTOR(S) : Paul A. Renhowe; Timothy Machajewski; Cynthia Shafer; Mary Ellen

Wernette Hammond; Sabina Pecchi

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

IN THE SPECIFICATION:

Column 11, Line 62: Delete "carboN(s) or hydrogeN(s)" and replace with --carbon(s) or hydrogen(s)--.

Column 13, Line 2: Delete "—
$$C(H)_2C$$
— $C(CH_3)$," and replace with --— $C(H)_2C$ ≡ $C(CH_3)$, --.

Column 14, Line 9: Delete "0.3" and replace with --3--.

Column 33, Line 50: Delete "-N(aryl)2 groups,".

SHEET LOF 3

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submilling the completed application from to the USPTO. The way vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chiler information Officer.

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Column 39, Line 39: Delete " snc4 " and

Scheme 2.

SHEET 2 OF 3

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Column 57, Line 20: Delete "2-yl]-1,5-naphthyridin-2(" and replace with --2-yl]-1,5naphthyridin-2(1H)-one:--.

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Column 13, Line 2: Delete "— $C(H)_2C$ — $C(CH_3)$," and replace with —— $C(H)_2C \equiv C(CH_3)$, -..

Column 14, Line 9: Delete "0.3" and replace with --3--.

Column 33, Line 50: Delete "-N(aryl)2 groups,".

SHEET 1 OF 3

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Column 39, Line 39: Delete " and

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replace with --

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